

Christopher B. Burke Engineering, Ltd.

National City Center, Suite 1368 South 115 West Washington Street Indianapolis, IN 46204 (317) 266-8000 (317) 632-3306 (FAX)

Email: cbbel@cbbel-in.com www.cbbel-in.com Internet;

FACSIMILE TRANSMISSION NOTICE

TO: COLLEEN CAROL CASEY

FAX NUMBER: 630-829-9782

CBBEL PROJECT NO:

NO. OF PAGES: WITH COVER SHEET

HARD COPY SENT:

YES NO W UPON REQUEST

IMPORTANT: THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE UNITED STATES POSTAL SERVICE. THANK YOU!

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DATE: 12-15-05

BY: KEN BOSAR

NOTES:

COLLEEN:

HELE ARE THE LEAK TEST CERTIFICATES FOR BEFORE AND AFTER OUR LEASE, OF the GUAGE. We HAD the MACHINE for 10 Months (I thought It was about 6). We only used it about 6 mos. the tests indicate that there were 40 Keaks of redioactivity. Sorry about 211 The diffuculty. Kso



9194852250

Troxler Electronic Laboratories, Inc.

3008 Comwallis Rd., P.O. Box 12057 Research Triengle Park, NC 27709 Tel: (877) 876-9537 Fax: (919) 485-2250

License: NC 032-0182-1

LEAK TEST CERTIFICATE

DEV	ICE;
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Model: 3440

Serial No: 31523

SEALED SOURCES:

ACTIVITY

 SERIAL NO.
 MEASURE DATE
 NUCLIDE
 (GBq)
 (mcl)

 750-6311
 02/03/2000
 CS-137
 0.296
 8

 47-28171
 12/01/1998
 AM-241:BE
 1.48
 40

LEAK TEST ANALYSIS:

Sample collected on:

Sample analyzed on:

10/02/2002

at 1:45:52 PM

Analyzed by:

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.30E+01	2.09E+01
Background measurement (cpm)	0	25
Sample measurement (cpm)	Ö	28
Activity (Bq)	< MDA	< MDA
Vin. Detectable Activity (Bq)	2.1E-01	1.2E+00

This certifies that the above leak test results are:	☐ Greater than 185 Bq (0.005 uCi)
If greater than 185 Bq (0.005 uCi):	
Person Notified	Date
Phone and/or	Fax

3176323306;

Dec-15-05 4:47PM;

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RADIATION SAFETY



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LEAK TEST CERTIFICATE

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Model: 3440

Sertal No: 31523

SEALED SOURCES:

ACTIVITY SERIAL NO. MEASURE DATE NUCLIDE (GBq) (mCl) 750-6311 02/03/2000 CS-137 0.296 8 47-28171 12/01/1998 AM-241:BE 40 1.48

LEAK TEST ANALYSIS:

Sample collected on:

Sample analyzed on: 08/11/2003 at 10:47:52 AM

Analyzed by:

	ALPHA	BETA-GAMMA
conversion factor (cpm/8q)	1.27E+01	2.00€+01
Background measurement (cpm)	0	23
Sample measurement (cpm)	2	18
activity (8q)	. < MDA	< MDA
Vin. Detectable Activity (Sq)	2.1E-01	1.3E+00

This certifies that the above leak test results are: Less than 185 Bq (0.005 uCi)	☐ Greater than 185 Bq (0.005 uCi)
If greater than 185 Bq (0.005 uCi);	
Person Notified	Date
Phone and/or	Fax



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FACSIMILE TRANSMISSION NOTICE

TO: Colleen Casey

FAX NO: (030-829-9782

CBBEL PROJECT NO: DA

NO. PAGES (INCLUDING THIS COVER SHEET):

HARD COPY TO BE SENT?

PAGES YES NO

No / Per reaccest

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DATE: 10-17-05

BY: Manag (e) afor

Lea Bosar



CHRISTOPHER B. BURKE ENGINEERING, LTD.

National City Center Suite 1368 South 115 West Washington Street Indianapolis, Indiana 46204 TEL (317) 266-8000 FAX (317) 632-3308

October 17, 2005

United States Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

Attention:

Ms. Colleen Casey

Subject:

Acknowledgement of Disposal of Nuclear Gauge

Control No. 314866

Christopher B. Burke Engineering, Ltd.

Dear Ms. Casey:

As you requested, I have attached a copy of acknowledgement of proper disposal of the nuclear gauge we leased from Troxler Electronics. We have not leased another gauge since August, 2003. We have never owned a gauge.

If any more information is needed regarding this matter, please feel free to contact me at (317) 266-8000. Thank you for your assistance.

Sincerely,

Ken Bosar, P.E.

Head, Design Department

C:\Misc\US Nuclear Disposal Letter

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Troxler Electronic Laboratories, Inc.

3008 Cornwallis Rd., P.O. 80x 12057 Research Triangle Park, NC 27709 Tel: (877) 876-9537 Fax: (919) 485-2250

10/17/2005

Christopher B. Burke EN 115 W. Washington Street Indianapolis, IN 46204

Attention: Dave Walker

This is a letter of notification to confirm receipt and acknowledgement of proper disposal of the below referenced nuclear gauge(s) under the North Carolina Radioactive Materials Ucense #032-0182-1. You should retain this letter for your records to document transfer of this gauge.

Received Date:

8/8/2003

Repair Order

Model Number:

Serial Number:

75165

3440

31523

Thank you, Tem Pjura Service/Repair Department Troxler Electronic Labatories, Inc.

Ref: CONFIRMATION

CONTROL # 314866

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